

WHAT IS CLAIMED IS:

1. A computer implemented method of providing a response to a user comprising the steps of:

for a plurality of responses, associating a Boolean expression with each of said responses, said Boolean expression to be satisfied by an appropriate query for said associated response;

receiving a query;

for each of said responses, determining if an associated Boolean expression is satisfied by said received query;

presenting at least one of said responses, in response to said determining.
2. The method of claim 1, wherein said presenting comprises presenting a response having an associated Boolean expression satisfied by said received query.
3. The method of claim 2, wherein said plurality of responses each comprise information at least partially responsive to said query.
4. The method of claim 1, wherein said Boolean expression comprises an expression to match a plurality of words within a query.
5. The method of claim 4, wherein said plurality of responses and associated Boolean expressions are stored in a database.
6. The method of claim 2, wherein said determining further comprises calculating quality of match metrics for satisfied Boolean expressions, each of said quality of match metrics providing an indicator of a quality of match of a satisfied Boolean expression to said received query.
7. The method of claim 6, wherein each of said Boolean expressions may be

expressed as a plurality of logically ORed sub-expressions, and said Boolean expression is satisfied if one of its sub-expressions is satisfied and wherein said quality of match metrics are calculated by calculating an indicator of a quality of match for sub-expressions satisfied by said received query.

8. The method of claim 6, wherein said presenting is based on said quality of match metrics.
9. The method of claim 2, further comprising calculating degree of match metrics representative for un-satisfied Boolean expressions, each of said degree of match metrics providing an indicator of a degree of match of an un-satisfied Boolean expression to said received query.
10. The method of claim 9, wherein each of said Boolean expressions may be expressed as a plurality of ORed sub-expression, and said Boolean expression is satisfied if one of its sub-expression is satisfied, and wherein said degree of match metrics are calculated by calculating an indicator of a degree of match for sub-expressions not satisfied by said received query.
11. The method of claim 10, wherein each of said sub-expression comprises a plurality of logically ANDed terms and each of said degree of match metrics is calculated by determining a number of terms in any sub-expression satisfied by said expression.
12. The method of claim 1, further comprising presenting a plurality of additional responses associated with said at least one response.
13. The method of claim 1, wherein said at least one response comprises a link to additional information available by way of a computer network in communication with said computer.
14. The method of claim 1, where at least some of said Boolean expressions comprise an identifier of a compound Boolean expression, to be resolved into a plurality of Boolean terms during said determining.

15. Computer readable medium, storing computer executable software, that when loaded at a computing device in communication with a stored plurality of responses, and a plurality of Boolean expression each associated with one of said responses and to be satisfied by an appropriate query for an associated response, adapt said computing device to:

receive a query;

for each of said stored responses, determine if an associated stored Boolean expression is satisfied by said received query;

present at least one of said responses, in response to said determining.

16. A computer readable medium storing data, said data comprising a plurality of responses, and at least one Boolean expression associated with each response, wherein each of said Boolean expression may be satisfied by an appropriate query for an associated response.

17. A method of organizing information comprising:

organizing said information into a plurality of responses;

for a particular one of said responses formulating at least one query, wherein said particular one of said responses is responsive to said at least one query;

formulating a Boolean expression from said at least one query, said Boolean expression satisfied by said at least one query;

storing said Boolean expression in association with said particular one of said responses.

18. The method of claim 17, further comprising repeating said formulating at least one query; said formulating a Boolean expression; and said storing, for each of said plurality of responses.